

Express Mail Label No.

Docket No.  
14512

## Declaration and Power of Attorney For Patent Application

### English Language Declaration

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**A PROCESS FOR CONTINUOUSLY REGENERATING CATALYST PARTICLES**

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on April 18, 2001 as United States Application No. or PCT International

Application Number 09/837,788

and was amended on \_\_\_\_\_

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

00105687.5

(Number)

China

(Country)

18/April/2000

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Day/Month/Year Filed)

☐

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional

_____	_____
(Application Serial No.)	(Filing Date)
_____	_____
(Application Serial No.)	(Filing Date)
_____	_____
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

Richard L. Catania, Reg. No. 32,608;

Mark J. Cohen, Reg. No. 32,211;

Frank S. DiGiglio, Reg. No. 31,346;

Paul J. Esatto, Jr., Reg. No. 30,749;

Edward W. Grolz, Reg. No. 33,705;

Kenneth L. King, Reg. No. 24,223;

Leopold Presser, Reg. No. 19,827;

William C. Rock, Reg. No. 24,972;

John S. Seamy, Reg. No. 28,757;

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Edward W. Grolz (516) 742-4343

Full name of sole or first inventor <b>Rendian Zhao</b>	<i>Zhao Ren-dian</i>	<i>June 25, 2005</i>
Sole or first inventor's signature		Date
Residence <b>18 Xueyuan Road, Haidian District, Beijing 100083, P.R. China</b>		
Citizenship <b>Chinese</b>		
Post Office Address <b>same as above</b>		

Full name of second inventor, if any <b>Zhihai Zhao</b>	<i>Zhao Zhihai</i>	<i>June 25, 2005</i>
Second inventor's signature		Date
Residence <b>18 Xueyuan Road, Haidian District, Beijing 100083, P.R. China</b>		
Citizenship <b>Chinese</b>		
Post Office Address <b>same as above</b>		

Page 4 of 4

Full name of third inventor, if any	Wang Jin	June 25, 2001
Third inventor's signature		Date
Residence	18 Xucyuan Road, Haidian District, Beijing 100083, P.R. China	
Citizenship	Chinese	
Post Office Address	same as above	

Full name of fourth inventor, if any	Zhang Lanxin	June 25, 2001
Fourth inventor's signature		Date
Residence	18 Xucyuan Road, Haidian District, Beijing 100083, P.R. China	
Citizenship	Chinese	
Post Office Address	same as above	

Full name of fifth inventor, if any	Shi Feng	June 25, 2001
Fifth inventor's signature		Date
Residence	18 Xucyuan Road, Haidian District, Beijing 100083, P.R. China	
Citizenship	Chinese	
Post Office Address	same as above	

Full name of sixth inventor, if any	Fu Jinhui	June 25, 2001
Sixth inventor's signature		Date
Residence	18 Xucyuan Road, Haidian District, Beijing 100083, P.R. China	
Citizenship		
Post Office Address		



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

SEPTEMBER 21, 2001

PTAS

SCULLY, SCOTT, MURPHY & PRESSER  
EDWARD W. GROLZ  
400 GARDEN CITY PLAZA  
GARDEN CITY, NEW YORK 11514



\*101782551A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/16/2001

REEL/FRAME: 011980/0453  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ZHAO, RENDIAN

DOC DATE: 06/25/2001

ASSIGNOR:

ZHAO, ZHIHAI

DOC DATE: 06/25/2001

ASSIGNOR:

WANG, JIN

DOC DATE: 06/25/2001

ASSIGNOR:

ZHANG, LANXIN

DOC DATE: 06/25/2001

ASSIGNOR:

SHI, FENG

DOC DATE: 06/25/2001

ASSIGNOR:

FU, JINHUI

DOC DATE: 06/25/2001

011980/0453 PAGE 2

ASSIGNEE:

CHINA PETROCHEMICAL CORPORATION  
6A HUIXIN DONG STREET, CHAOYANG  
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BEIJING 100083 P.R., CHINA

ASSIGNEE:

RESEARCH INSTITUTE OF PETROLEUM  
PROCESSING, SINOPEC  
6A HULXIN DONG STREET, CHAOYANG  
DISTRICT  
BEIJING 100083 P.R., CHINA

SERIAL NUMBER: 09837788  
PATENT NUMBER:

FILING DATE: 04/18/2001  
ISSUE DATE:

SHARON LATIMER, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

FORM PTO-1596 (Modified)  
(Rev. 8-03)  
OMB No. 0651-0011 (exp. 4/94)  
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07-19-2001

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Tab settings



101782551

Attached original documents or copy thereof.

To the Honorable Commissioner of Patent

## 1. Name of conveying party(ies):

Rendian Zhao, Zhihai Zhao, Jin Wang,  
Lanxin Zhang, Feng Shi, Jinhui Fu

Additional names(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: June 25, 2001

## 2. Name and address of receiving party(ies):

Name: China Petrochemical Corporation

Address: 6A Huixin Dong Street, Chaoyang District

City: Beijing 100083 State/Prov.:

Country: P.R. China ZIP:

Additional name(s) & address(es) attached? ☒ Yes ☐ No

## 4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

Patent Application No. Filing date  
09/837,788 April 18, 2001

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Edward W. Grolz

Registration No. 33,705

Address:

SCULLY, SCOTT, MURPHY & PRESSER

400 Garden City Plaza

City: Garden City State/Prov.: New York

Country: USA ZIP: 11514

## 6. Total number of applications and patents involved:

1

## 7. Total fee (37 CFR 3.41):.....\$ 40.00

☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☐ Authorized to be charged to deposit account

## 8. Deposit account number:

19-1013/SSMP

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09/837,788 40.00 DP

Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Edward W. Grolz

Name of Person Signing

Signature

July 13, 2001

Date

Total number of pages including cover sheet, attachments, and document:

7

**ADDITIONAL ASSIGNEES**

1. Research Institute of Petroleum Processing , Sinopec

**Address:** 6A Huixin Dong Street, Chaoyang District

**City:** Beijing 100083

**Country:** P.R. China



**ASSIGNMENT**

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, We, the undersigned, Rendian Zhao, Zhihai Zhao, Jin Wang, Lanxin Zhang, Fang Shi, Jinhui Fu

Hereby sell, assign and transfer to China Petrochemical Corporation, and Research Institute of Petroleum Processing, Sinopec a corporation of China both having place of business at 6A Huixin Dong Street, Chaoyang District, Beijing 100083, P.R. China, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed and claimed, and as possessed by the undersigned, any and all improvements which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on

June 25, 2001

and is entitled

**A PROCESS FOR CONTINUOUSLY REGENERATING CATALYST PARTICLES**  
and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with

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this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent for said improvements, or any of them; and may claim, in applications for said foreign Letters Patent, the priority of the aforesaid United States application under the provisions of the International Convention; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Zhao Ren-dian

Ren-dian Zhao

Date: June 25, 2001

Witness: Li Shouxian

Zhao Zhihai

Zhihai Zhao

Date: June 25, 2001

Witness: Li Shouxian

Wang Jin

Jin Wang

Date: June 25, 2001

Witness: Li Shouxian

Zhang LanxinLanxin ZhangDate: June 25, 2001Witness: Li ShouxianShi FengFeng ShiDate: June 25, 2001Witness: Li ShouxianFu JinhuiJinhui FuDate: June 25, 2001Witness: Li Shouxian